



# Mid-Atlantic Maple Camp

July 20-23, 2016  
Morgantown, WV



Mid-Atlantic Maple Camp

Name \_\_\_\_\_  
Farm name \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_ Zip \_\_\_\_\_  
Phone \_\_\_\_\_ Cell \_\_\_\_\_

**Registration fees:**  
☐ in-state \$150      ☐ out-of-state \$250      Registration total \$ \_\_\_\_\_  
*No lodging included in registration fee. Meals are included in registration fee: Wednesday dinner, Thursday lunch & dinner, Friday lunch and dinner and Saturday lunch.*

**Lodging fees:**  
Yes, I would like to stay in University housing. Tax included on all prices.  
Mark all that apply:  
☐ 4 nights (Tuesday, Wednesday, Thursday, Friday) \$195.60 (tax included)  
  
or select individual nights (\$48.69/night):  
☐ Tuesday   ☐ Wednesday   ☐ Thursday   ☐ Friday  
**Participants staying in University housing must provide their own sheets, pillows, blankets, towels, and telephone. Housing prices are based on single or double occupancy. If paying by credit card, housing will be charged with registration fee; if paying by check, include in total.**  
  
Housing total \$ \_\_\_\_\_

**University Dining Hall fees:**  
Yes, I would like to purchase breakfast in the dining hall. Tax included on all prices.  
Mark all that apply:  
☐ 4 breakfasts/ \$28.64 (Wednesday, Thursday, Friday, Saturday)  
  
or select individual days (\$7.16/per person, per breakfast):  
☐ Wednesday   ☐ Thursday   ☐ Friday   ☐ Saturday  
**food considerations (i.e. vegetarian, allergies):** \_\_\_\_\_  
*If paying by credit card, housing will be charged with registration fee; if paying by check, include in total.*  
  
Will you be attending the pre-conference workshop on July 20?  
(see details on inside of brochure) This session is free of charge and includes lunch for the day.   ☐ yes   ☐ no  
  
Food total \$ \_\_\_\_\_  
**Grand total \$** \_\_\_\_\_

**Payment options:**  
Name on card \_\_\_\_\_  
Card number \_\_\_\_\_  
Exp date. \_\_\_\_\_ CSV \_\_\_\_\_  
☐ VISA   ☐ MASTERCARD   ☐ American Express  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
**Make checks payable to: West Virginia University**

**Registrations can be mailed/faxed/mailed to:**  
Maple Camp - c/o Jamie Schuler  
WVU School of Natural Resources  
322 Percival Hall  
Morgantown, WV 26506  
Fax: 304-293-2441  
Email: jamie.schuler@mail.wvu.edu  
**Registrations called in to:**  
Office: 304-293-3896

## Accommodations & Meals

**University Residence Hall**  
Campers are offered accommodations in the Evansdale Residence Complex (Towers) for an additional fee:  
• 4 nights: \$195.60  
• Single nights: \$48.69  
*(Make reservations with your program registration; Sheets, pillows, blankets, towels, and telephones must be brought by campers. Taxes included in price.)*

**Campus Dining Hall Meal Rate:**  
Lunch and Dinner are included in the registration prices.  
Breakfast in the dining hall is available for additional purchase of \$7.16/per person, per day (tax included).  
**Summer Dining Hours:**  
Breakfast 7 a.m. – 8:30 a.m.  
Lunch 11:30 a.m. – 1 p.m.  
Dinner 5 p.m. – 6:30 p.m.

- Morgantown Hotels:**  
*(all hotels in this section have a Morgantown, WV, address)*
- Best Western Mountaineer Inn**  
366 Boyers Ave.  
(304) 599-5399
- Clarion Hotel**  
127 High St.  
(844) 309-5760
- Comfort Inn**  
225 Comfort Inn Dr.  
(844) 309-5760
- EcnoLodge Coliseum**  
3506 Monongahela Blvd.  
(304) 599-8181
- Euro-Suites Hotel**  
501 Chestnut Ridge Rd.  
(800) 916-4339
- Fairfield Inn & Suites**  
2500 University Town Centre Dr.  
(888) 347-2319
- Hampton Inn**  
1053 Van Voorhis Rd.  
(844) 592-4093
- Hilton Garden Inn**  
150 Suncrest Town Centre Dr.  
(304) 225-9500

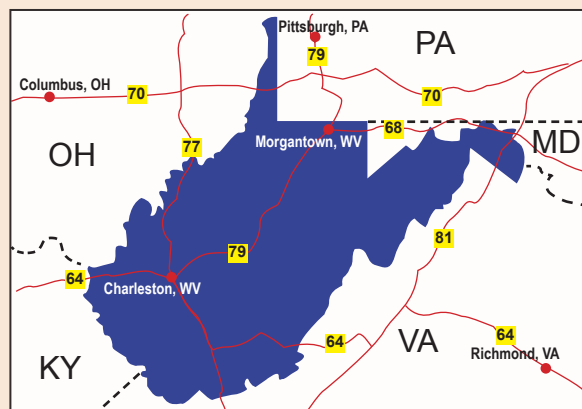
- Holiday Inn Express**  
605 Venture Dr.  
1-888-HOLIDAY
- Lakeview Golf Resort & Spa**  
1 Lakeview Dr.  
(304) 594-1111
- Microtel Inn and Suites - Hazelton**  
15 Lawless Rd.  
(304) 292-0055
- Ramada Conference Center**  
20 Scott Ave.  
(304) 296-3431
- Residence Inn**  
1046 Willowdale Rd.  
(304) 599-0237
- Spring Hill Suites**  
1910 Hunter's Way  
(304) 225-5200
- Super 8**  
603 Venture Dr.  
(304) 296-4000
- Waterfront Place Hotel**  
2 Waterfront Pl.  
(304) 296-1700
- Other area hotels:**  
**La Quinta Inn & Suites**  
5000 Gateway Dr.  
Westover, WV 26501  
(866) 270-5110

Register now to reserve your spot!

- RV Parking & Campgrounds**  
**Mylan Park**  
Reservations: (304) 983-2383  
Distance: 5.5 miles from Evansdale
- Morgantown Campground**  
57 Gamble Rd.  
Morgantown, WV 26501  
(304) 216-2844  
Distance: 9.7 miles
- Sand Springs Camping Area**  
Sand Springs Rd.  
Morgantown, WV 26501  
(304) 594-2415  
Distance: 16.6 miles
- Coopers Rock Campground**  
61 County Line Dr.  
Bruceton Mills WV 26525  
(304) 594-1561  
Distance: 12 miles
- Chestnut Ridge Campground**  
346 Chestnut Ridge Camp Rd.  
Bruceton Mills, WV  
(304) 594-1773  
Distance: 14.4 miles

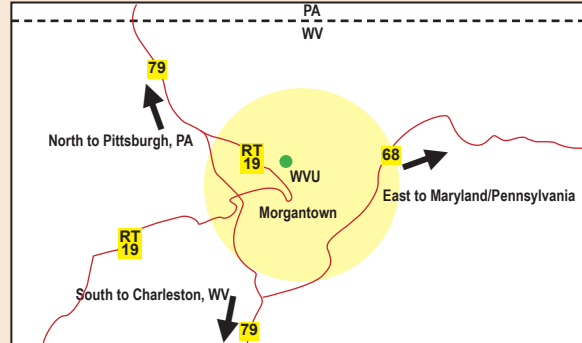
## How to get to West Virginia:

**Closest Airports:**  
Morgantown Airport - 8 mins  
Fairmont, WV - 23 mins  
Charleston, WV (Yeager Airport) - 2 hrs, 17 mins  
Pittsburgh (PA) International Airport - 1 hr, 17 mins  
Port Columbus (OH) International Airport - 3 hrs, 5 mins



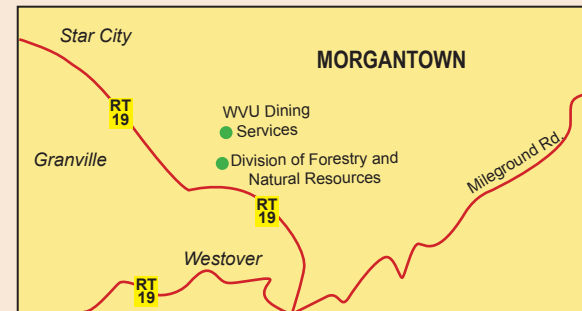
## How to get to Morgantown:

Morgantown is located off I-79 and I-68 - easily accessible via I-70 from the north and I-77 and I-64 from the south & east.



## How to get to the WVU Campus:

WVU School of Natural Resources -  
322 Percival Hall, Morgantown, WV 26506



## Travel & Gear

**What to wear:**  
Recognize that we will be in the field and West Virginia has variable weather in July:  
• Closed-toe boots  
• Long pants and shirt  
• Rain gear  
• Insect repellent  
• Sunscreen  
• Personal medication  
• Dramamine or equivalent (if needed, bus ride through the mountains)  
• 3 ring binder, notebook (to insert into provided materials)

**Morgantown Convention & Visitors' Bureau**  
341 Chaplin Road, First Floor,  
Morgantown, WV 26501  
304-292-5081 • 1-800-458-7373







# Mid-Atlantic Maple Camp

July 20-23, 2016 • Morgantown, WV



## Camp Schedule

### Wednesday, July 20

- 5PM Dinner
- 5:30 Welcome and program overview
- 6PM Sugar bush measurements – scale stick & evaluate tree quality
- 7:45 Sugar bush sampling – understanding tally sheets
- 8:45 Value-added maple sugar and maple cotton

### Thursday, July 21

- 7:30 Breakfast
- 8AM Sugar bush sampling and data collection
- 10AM Maple production basics overview
- 11AM Analyze sugar bush tree data
- Noon Lunch
- 1PM Bus trip to nearby sugar bush
- 1:30 Inspect tubing system
- 2:30 Install mainline with laterals
- 4:30 Felling demonstration, low-impact harvesting
- 5:30 Bus trip to campus
- 6PM Dinner
- 7PM Syrup filtering, storing & grading  
Making maple candy

### Friday, July 22

- 7:30 Breakfast
- 8AM Tapping, tap hole sanitation, vacuum & bucket management
- 9:30 Leasing woods and buying sap
- 10:30 Managing the evaporator and RO
- 11:30 Maple marketing
- 12:30 Lunch
- 1PM Bus trip to tour sugar houses and sugar bushes
- 6PM Dinner
- 7PM Enterprise planning, evaluation and management  
Maple beverages

### Saturday, July 23

- 7:30 Breakfast
- 8AM Making maple cream
- 9AM Sap processing and energy options
- 10:45 Planning a tubing system and cost evaluation  
Wrap up and evaluation
- Noon Lunch, then depart

## Pre-Conference Workshop



### Using Maple Syrup Quality Evaluation to Improve Maple Production Practices

sponsored by:



July 20 • 11AM - 4PM • Percival Hall

Lunch included; pre-workshop is no charge.

Please let us know if you are attending on the registration form.

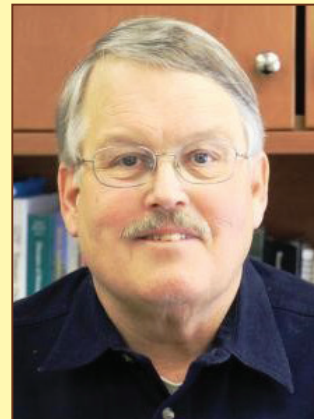
### Les Ober

Agriculture & Natural Resources Program Coordinator

Specialization: Agronomic Crop Production and Maple Syrup Production

Les Ober has been with Ohio State University Extension for over 16 years. His specializations are Agronomic Crop and Maple Syrup Production. Ober is a Certified Crop Adviser and works with farmers in the Western Reserve Education and Research Area.

Ober is the coordinator for Maple Syrup programming in northeast Ohio. This not only includes presenting maple programs, but also writing a column for the International Maple Industry trade publication *The Maple News* and being the editor of the Ohio Maple Producers Association newsletter. Along with these two publications, he has put together a maple syrup social media blog entitled the "Ohio Maple Blog," which keeps Ohio maple producers and others informed on the latest developments in the maple syrup industry.



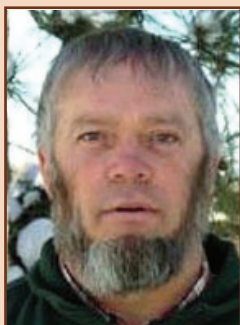
### Stephen Childs

Extension Associate • Cornell University

Stephen Childs is a New York state maple specialist providing educational instruction and resources to maple producers. His focus areas include sustainable forest sugar bush management, sap collection and processing technology, product quality improvement and grading, and value added product development.

Childs' research focuses are sap tubing collection and vacuum system design as well as improving the quality and marketing of maple syrup and value-added products, tap sanitation, and evaluation of current maple syrup grading tools.

In the field, Childs' outreach and extension focuses include making quality maple value added products, proper grading of maple syrups, and energy use evaluation and conservation in maple production. He is a popular presenter throughout the maple production belt working with new and beginning producers and was one of the curriculum designers for Maple Camp. He has conducted research and developed education materials through the International Maple Syrup Institute (IMSI) and North American Maple Syrup Council (NAMSC).



### Dr. Michael Farrell

Extension Associate • Cornell University

Dr. Michael Farrell serves as the Director of Cornell University's Uihlein Forest, a maple syrup research and extension field station in Lake Placid, New York. There he taps approximately 6,000 maples, 700 birch trees, and several dozen black walnut and butternut trees every year, focusing his efforts on the economics of maple sugaring and sustainable development of the maple industry.

He has authored dozens of articles on maple syrup production and forest management, is a featured speaker at maple producer, forestry, and agricultural conferences, and is the author of *The Sugarmakers Companion: An Integrated Guide to Producing Syrup from Maple, Birch, and Walnut Trees*. Farrell earned his bachelor's degree in economics from Hamilton College, his master's in forestry from SUNY-ESF, and his Ph.D. in natural resources from Cornell University. He lives with his wife Andrea and their two sons in Lake Placid, NY. With colleague Stephen Childs, they have developed numerous programs, training and the maple camp program.



## Maple Camp Presenters/Staff

### Jamie Schuler

Assistant Professor of Silviculture • West Virginia University



Jamie Schuler is a registered forester in West Virginia and the silviculturist on the forest management faculty at West Virginia University (WVU). His expertise is in forest regeneration and hardwood stand management. He currently teaches the Sugarbush Management & Maple

Syrup Production course for the Davis College of Agriculture at WVU and has two Specialty Crop Block Grant awards focused on maple production and research.

He earned his doctorate in Silviculture from North Carolina State University; a Masters in Forest Management and a Bachelors in Forestry and Forest Biology, both from the State University of New York College of Environmental Science and Forestry.

Find us on : WV Maple Association